DELL

DELL E Series E2425H Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LCD Nero

Marchio : DELL

Famiglia del prodotto: E Series

Codice prodotto: E2425H

Nome del prodotto : E2425H

DELL E Series E2425H. Dimensioni diagonale schermo: 60,5 cm (23.8"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LCD, Tempo di risposta: 8 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Montaggio standard VESA. Colore del prodotto: Nero

Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✔
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	8 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1600 x 900, 1920 x 1080 (HD 1080)
Supported video modes	480p, 576p, 720p, 1080p
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	5 ms
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Horizontal scan range	30 - 84 kHz
Vertical scan range	50 - 76 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Display diagonal (metric)	604.7 cm

Ergonomics

Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	13 kWh
Power consumption (typical) *	13.3 W
Power consumption (standby) *	0.3 W
Power consumption (max)	22 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Weight & dimensions

Width (with stand)	552.6 mm
Depth (with stand)	171 mm
Height (with stand)	420.4 mm
Weight (with stand)	3.49 kg

Display

High Dynamic Range (HDR) supported	✘
Surface hardness	3H
NTSC coverage (typical)	83%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Home
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✘
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✘
HDCP	✔
HDCP version	1.4

Network

Wi-Fi	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Pivot	✘
Swivelling	✘

Weight & dimensions

Width (without stand)	552.6 mm
Depth (without stand)	49.7 mm
Height (without stand)	331.6 mm
Weight (without stand)	3.16 kg
Bezel width (side)	1.28 cm
Bezel width (top)	1.28 cm
Bezel width (bottom)	1.69 cm

Packaging data

Package weight	5.47 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, VGA
Quick start guide	✔
Power cable length	1.8 m

Sustainability

Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Arsenic, Mercury, PVC/BFR

Carbon footprint

Total carbon footprint (kg of CO2e)	143
Carbon emissions, manufacturing (kg of CO2e)	64
Carbon emissions, logistics (kg of CO2e)	10
Carbon emissions, energy usage (kg of CO2e)	65
Carbon emissions, end-of-life (kg of CO2e)	3
Total carbon emissions, w/o use phase (kg of CO2e)	78
PAIA version	GaBi version 1, 2024

Other features

Compliance certificates	RoHS

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